PRODUCT DATASHEET
SMART+ HK FLEX 3P Multicolour UK

SMART+ HK Flex 3P Multicolor | Flexible LED modules with smart home technology, light color and color temperature adjustable, compatible with Apple HomeKit

AREAS OF APPLICATION

– General illumination
– Residential interiors

PRODUCT BENEFITS

– Splittable in three parts and extendable with SMART+ FLEX 2P EXTENSION
– Easy to install and use

PRODUCT FEATURES

– Flexible, self-adhesive RGBW strip with wireless smart lighting function
– Controllable via Apple Home App (with iOS 10 or later)
– For full functionality connection to Apple TV (with tvOS 10 or later) or iPad (with iOS 10 or later) required
– RGB color control, approx. 16 million color options adjustable
– Adjustable color temperature via Tunable White: 2,000...6,500 K
– Dimmable
– Network protocol: Bluetooth Low Energy (BLE)
– Lifetime: up to 20,000 h

TECHNICAL DATA

Electrical data

Nominal wattage	10.00 W
Nominal voltage	220...240 V
Mains frequency	50/60 Hz
Operating mode	External LED driver

Photometrical data

Color rendering index Ra	80
Light color (designation)	RGBW
Luminous flux	480 lm

Light technical data

Beam angle	120 °

Dimensions & weight

Product weight	307.00 g
Length	1830 mm
Width	12.0 mm
Height	3.0 mm

Colors & materials

Body material	SILICONE

Temperatures & operating conditions

Ambient temperature range	-20...40 °C

Additional product data

Product remark	Reset settings to default by switching the product on for five seconds and off for five seconds and repeating this five times.

Capabilities

Dimmable	Yes
Type of connection	PLUG, UK
Compatible smart home technology	Apple HomeKit
LED module replaceable	Not replaceable

Certificates & standards

Standards	CE
Protection class	II
Type of protection	IP20
EEI of included LED module	A

EQUIPMENT / ACCESSORIES

– iPhone (with iOS 10 or later), iPad (with iOS 10 or later) , Apple TV (with tvOS 10 or later) or Apple Watch (with watchOS 2 or later)

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075121522	SMART+ HK FLEX 3P Multicolour UK	Shipping carton box 4	327 mm x 202 mm x 138 mm	9.12 dm³	1926.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.